## What is claimed is:

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- 1. A keyboard with extension keys, comprising:
  - a main body having at least an extension key;
  - a keyboard controller for controlling the main body; and
- a memory connecting with the main body for storing a key code of the extension key.
  - 2. The keyboard as claimed in claim 1, wherein the main body further has a setting key, which cooperates with a firmware of the keyboard controller to set the key code of the extension key.
- 3. The keyboard as claimed in claim 2, wherein the main body further has an indicator light, which indicates an operating state of the setting key.
  - 4. The keyboard as claimed in claim 1, wherein the memory is an electrically erasable programmable read-only memory (EEPROM) or flash memory.
  - 5. A method for setting key codes, used for a keyboard having at least an extension key, the method comprising:
    - executing an application program of a computer;
    - choosing the extension key;
    - inputting a setting string; and
    - storing the setting string into the keyboard and set the setting string to be a key code of the extension key.
    - The method as claimed in claim 5, wherein the keyboard has a memory for storing the setting string.
    - 7. The method as claimed in claim 5, wherein the step of choosing the extension key is reached by inputting a code name of the extension key or directly

- pressing the extension key.
- 8. The method as claimed in claim 5, wherein the setting string is a scan code of the extension key.
- The method as claimed in claim 8, wherein the scan code comprises a make code and a break code for indicating pressing and releasing of the extension key.
- 10. A method for setting key codes, which is used for a keyboard having at least an extension key, the method comprising:

pressing a setting key of the keyboard;

choosing the extension key;

inputting a setting string; and

storing the setting string into the keyboard and set the setting string to be a key code of the extension key.

- 11. The method as claimed in claim 10, wherein the keyboard has a memory for storing the setting string.
- 12. The method as claimed in claim 10, wherein the step of choosing the extension key refers to pressing the extension key.
- 13. The method as claimed in claim 10, wherein the setting string is a scan code of the extension key.
- 20 14. The method as claimed in claim 13, wherein the scan code comprises a make code and a break code for indicating pressing and releasing of the extension key.
  - 15. The method as claimed in claim 10 further comprising:
    pressing the setting key to finish inputting the setting string.

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